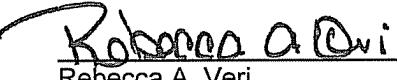


## CERTIFICATE OF MAILING

I hereby certify that this correspondence (along with any paper referred to as being attached or enclosed) is being submitted via the USPTO EFS Filing System; Mail Stop AF; Commissioner for Patents; P.O. Box 1450; Alexandria, VA 22313-1450.

Date:

AUGUST 4, 2006  
Rebecca A. Veri

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of:

Applicant(s): Maruoka

Examiner: Brenda L. Coleman

Serial No: 10/587,467

Art Unit: 1624

Filing Date: July 24, 2006

Title: OPTICALLY ACTIVE QUATERNARY AMMONIUM SALT HAVING  
AXIAL ASYMMETRY AND PROCESS FOR PRODUCING  $\alpha$ -AMINO  
ACID AND DERIVATIVE THEREOF WITH THE SAME

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

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**REPLY TO FINAL OFFICE ACTION**

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Dear Sir:

This paper is responsive to the Final Office Action dated May 21, 2010.  
Kindly enter the following amendments. A Statement and Substitute  
Specification (marked up and clean versions) accompany this document.